

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claims 1-12 (cancelled)

Claim 13 (new): An insertion sleeve assembly comprising an insertion instrument for performing a medical operation and a sleeve of bio-absorbable material guiding said instrument, said sleeve being made of a material that is relatively rigid outside the body and becomes softer after introduction into the body and collapses onto itself when the instrument is withdrawn.

Claim 14 (new): The insertion sleeve assembly according to claim 13, wherein said sleeve is made of a material that is relatively rigid at temperatures below 30°C and not in contact with water and is relatively soft at temperatures between 35°C and 40°C and in contact with moisture.

Claim 15 (new): The insertion sleeve assembly according to claim 13, wherein said material comprises a material from the group comprising: polyglycolide; poly- ϵ -caprolactone-DL-lactide copolymer; ϵ -caprolactone; D-lactide; L-lactide; DL-lactide and poly(DL-lactide-co-glycolide).

Claim 16 (new): The insertion sleeve according to claim 13, wherein said material comprises a combination of polyglycolide (30 - 50 % by wt), polylactic acid (25 - 50 % by wt) and caprolactone (4 - 25 % by wt).

Claim 17 (new): The insertion sleeve assembly according to claim 13, wherein said sleeve has blood-staunching properties on the outside.

Claim 18 (new): The insertion sleeve assembly according to claim 13, wherein said sleeve is provided with at least two break points, the minimal distance from the distal break point to the distal end being 10 mm and the distance between said break locations being less than 20 mm.

Claim 19 (new): The insertion sleeve assembly according to claim 18, having at least five break locations.

Claim 20 (new): The insertion sleeve assembly according to claim 18, wherein said sleeve is designed for direct contact with said insertion instrument and the body.

Claim 21 (new): The insertion sleeve assembly according to claim 20, wherein the distance between said break locations is 3 - 10 mm.

Claim 22 (new): The insertion sleeve assembly according to claim 18, wherein said sleeve comprises a continuous base sleeve of flexible material and a number of rings arranged around it.

Claim 23 (new): The insertion sleeve assembly according to claim 22, wherein said sleeve has a wall thickness of 0.1 - 1.5 mm.

Claim 24 (new): The insertion sleeve according to claim 22, wherein said rings are made of a blood-staunching material.